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first storing means for storing a plurality of background images that are main image data to be displayed by the receiving-apparatus and a plurality of sets of control information, each set of control information including image link information and supplementary design combining information, the image link information showing a link from one background image to another background image, and the supplementary design combining information indicating a combining of at least one supplementary design with a background image and including position information indicating a position in a background image; and transmitting means for reading the background images and the sets of control information, and for multiplexing and repeatedly transmitting the read background images and sets of control information, the receiving apparatus comprising:

supplementary design storing means for storing supplementary designs, the supplementary designs including two types of cursor images that respectively represent a selected and a non-selected state;

separating means for separating one background image and the set of control information corresponding to the one background image from the repeatedly transmitted multiplexed background images and sets of control information;

supplementary design reading means for reading a supplementary design from the supplementary design storing means;

combining means for combining, based on the supplementary design combining information included in the separated set of control information, the separated background image and the read supplementary design at a position in the background

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image indicated by the position information in the supplementary design combining information to generate image data;

second storing means for storing the generated image data and the separated set of control information;

reproducing means for reproducing the generated image data and outputting an image signal;

operation means for receiving a user operation that indicates a switching of image data; and control means for controlling the separating means, in response to a user operation, to separate a background image that is indicated by the image link information included in the set of control information stored by the second storing means.

(Amended) A receiving apparatus for use in a communication system that achieves interactivity using a broadcast wave, wherein a plurality of background images and sets of control information that have been multiplexed are repeatedly transmitted to the receiving apparatus, each of the background images being main image data to be displayed by the receiving apparatus, each set of control information corresponding to a different one of the background images and including image link information and supplementary design combining information, the image link information showing a link from one background image to another background image, and the supplementary design combining information indicating a combining of at least one supplementary design with a background image and including position information indicating a position in a background image, the receiving apparatus comprising:

supplementary design storing means for storing supplementary designs, the

12	supplementary designs including at least one cursor image;
13	separating means for separating one background image and the set of control information
14	corresponding to the one background image from the repeatedly transmitted multiplexed
15	background images and sets of control information;
16	supplementary design reading means for reading a supplementary design from the
17	supplementary design storing means;
18	combining means for combining, based on the supplementary design combining
19	information included in the separated set of control information, the separated background image
20	and the read supplementary design at a position in the background image indicated by the
21	position information in the supplementary design combining information to generate image data;
22	storing means for storing the generated image data and the separated set of control
23	information;
24	reproducing means for reproducing the generated image data and outputting an image
25	signal;
26	operation means for receiving a user operation that indicates a switching of image data;
27	and
28	control means for controlling the separating means, in response to a user operation, to

separate a background image that is indicated by the image link information included in the set of

control information stored by the storing means.

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	31 123. (Amended) A receiving method for use by a receiving apparatus in a
	communication system that achieves interactivity using a broadcast wave, wherein a background
	image and position information are repeatedly transmitted to the receiving apparatus after being
	multiplexed, the background image being main image data to be displayed by the receiving
	apparatus and the position information indicating a position in the background image, the
	receiving apparatus
	including a supplementary design storing means for storing supplementary designs, the
	receiving method comprising:
	a separating step for separating the background image and the position information from
	the repeatedly transmitted multiplexed background image and position information;
	a supplementary design reading step for reading a supplementary design from the
	supplementary design storing means;
	a combining step for combining the separated background image and the read
	supplementary design at the position in the background image indicated by the separated position
	information to generate image data; and
	a reproducing step for reproducing the generated image data and outputting generated
	image signal.